

## Distribution Patterns

### Model F156 & F1FR56 & KFR56 Horizontal Sidewall Sprinklers, 1/2" Orifice, HSW1 Deflector

1. Floor coverage indicates maximum effective throw of one half of symmetrical spray pattern.
2. Sprinklers shown operating at flowing pressures indicated.
3. Sprinkler six inches below ceiling.
4. Legend:

7 P.S.I. -----  
 15 P.S.I. - - - - -  
 30 P.S.I. ————

5. Spacings = one foot

**These distribution patterns illustrate approximate trajectory and coverage as guidance for preventing an obstruction from being placed in the flow path. No specific coverage areas or densities are implied by these patterns.**

